JC01 Rec'd PCT/PTO 05 JUL 2005

PTO-1390 (Rev. 02-2005) Approved for use through 03/31/2007. OMB 0651-0021

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 28944/41385 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 7 January 2003 PCT/FR2004/000005 6 January 2004 TITLE OF INVENTION Radio-Transparent Real-Time Dosimeter for Interventional Radiological Procedures APPLICANT(S) FOR DO/EO/US Jean-Louis Guyonnet et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. х is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. h. X is not required, as the application was filed in the United States Receiving Office (RO/US). c. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). х is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) Х a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). х An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. х 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37.CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Return receipt postcard 20.

JC14 Rec'd PCT/PTO 05 JUL 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NO. (if kr	nown, see 37 CFF	3 1,5)	_	INTERNATIONAL A	PPLICATION	NO.	AT	TORNEY'S DOCKET NUM	BER
		1541	41	\mathbf{n}	PCT/FI	R2004/00	0005		28944/41	385
The foll	The following fees have been submitted						L	CALCULATIONS	PTO USE ONLY	
21. x Basi	ic national fee\$300						\$300	\$	300.00	
22. x Exar	22. x Examination fee									
If International preliminary examination report prepared by USPTO and all claims satisfy										
All other situation	provisions of PCT Article 33(1)-(4) \$100 All other situations \$200								200.00	
All other situations \$200 \$ 200.00										
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the										
USPTO	as an Ir	nternátional S	earching	Author	rity	· 	\$100			
International Search Report prepared and provided to the Office \$400 All other situations \$500							\$	400.00		
TOTAL OF 21, 22 and 23 =								\$	900.00	
					iled in paper over iled in an electron					
					r fraction thereof.	ic mediani,	. The lee is			
Total Sheets	Ext	tra sheets		Number of each additional 50 or fraction						
26 - 100 =	-	/50 =	tnere	ereof (round up to a whole number			x \$250.00	1		
	130.00		the oath	or de	claration later that	an 30 mon		 		
from the earliest		d priority date	(37 CFR					\$		
CLAIMS		NUMBER I		NUI	MBER EXTRA		RATE	1		
Total claims			20 =		5	×	50.00	\$	250.00	
Independent cla			<u>-3 = </u>			×		\$		
MULTIPLE DEP	ENDE	NI CLAIM(S)	(if applic		TAL OF ABOVE	+	ATIONS -	\$ \$	1,150.00	
Applicant	oloimo o	mall antitude	tue Co		R 1.27. Fees ab			\$	1,130.00	
Applicant	Ciaims s	sman ennry sta	ilus. See	37 01	- 1.27. Fees ab			-	4 450 00	
Dronnein n for	-6 6400	00 for frontable		!:!-			BTOTAL =	\$	1,150.00	<u> </u>
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).									
	TOTAL NATIONAL FEE = \$ 1,150.00									
	Fee for recording the enclosed assignment (37 CFR 1.21 (b)). The assignment must be									
accompanied by	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
TOTAL FEES ENCLOSED = \$ 1,190.00										
								mount to be funded:	\$	
									mount to be	\$
								CI	narged:	
a. X A ch	eck in t	the amount o	f \$_	1	,190.00	to cover t	he above fees	s is e	enclosed.	
b. Plea	b. Please charge my Deposit Account No. in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 13-2855 . A copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTG 2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.13 (3) (b))										
must be filed and granted to restore the international Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
SIGNATURE:										
Phomas A. Miler										
	NAME									
CHOTOMED NUMBED: 04740										
CUSTOMER	CUSTOMER NUMBER: 04743 40,091 REGISTRATION NUMBER									
	REGISTRATION NOWIDER									

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 28944/41385

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV532466027US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	July 5, 2005						
-	Date						

Lichard for						
Signature						
Typed or printed name of person signing Certificate						
	312 474 6300					
Registration Number, if applicable	Telephone Number					

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

English language translation of the International application Oath or declaration of the inventor(s)

Transmittal Letter to the United States Designated-Elected Office (2

pages)

Assignment and PTO Form 1595 (2 Pages)

Application Data Sheet (3 pages) Check in the amount of \$1,150.00.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jean-Louis GUYONNET

Josian CAILLERET

Luc MERTZ Denis STAUB

Serial No:

Filed:

For: AN X-RAY TRANSPARENT REAL-TIME DOSIMETER FOR INTERVENTIONAL

RADIOLOGICAL PROCEDURES

DECLARATION

I, Andrew Scott Marland, of 11, rue de Florence, 75008 Paris, France, declare that I am well acquainted with the English and French languages and that the attached translation of the French language PCT international application, Serial No. PCT/FR2004/000005 is a true and faithful translation of that document as filed.

All statements made herein are to my own knowledge true, and all statements made on information and belief are believed to be true; and further, these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any document or any registration resulting therefrom.

Date: May 27, 2005

Andrew Scott Marland

REÇULE

30 MAI 2005

Cbt Plasseraud